

Title (en)

METHOD FOR MANUFACTURING HEAT DISSIPATION SHEET USING WASTE GRAPHITE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER WÄRMEABLEITUNGSFOLIE UNTER VERWENDUNG VON ALTGRAPHIT

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE FEUILLE DE DISSIPATION DE CHALEUR À L'AIDE DE DÉCHETS DE GRAPHITE

Publication

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Application

EP 21849005 A 20210729

Priority

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Abstract (en)

[origin: EP4190746A1] According to the present invention, when manufacturing expandable graphite, it is possible to remarkably reduce the generation of waste acid and waste and economically manufacture expandable graphite having a low content of volatile substances and good appearance, and thus, it is possible to efficiently manufacture a heat dissipation sheet having excellent thermal conductivity.

IPC 8 full level

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Citation (search report)

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- [I] WO 2019066543 A1 20190404 - INDONG ELECTRONICS CO LTD [KR]
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- [I] US 3404061 A 19681001 - SHANE JAMES H, et al
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- See references of WO 2022025652A1

Designated contracting state (EPC)

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